

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

**10/587631**

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		INTERNATIONAL APPLICATION NO. <b>PCT/JP05/00976</b>	INTERNATIONAL FILING DATE <b>January 26, 2005</b>	PRIORITY DATE CLAIMED <b>January 29, 2004</b>
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## TITLE OF INVENTION

METAL OXIDE PHOSPHOR MICROPARTICLE AND PROCESS FOR PRODUCING THE SAME; UTILIZING THE SAME, DISPERSION LIQUID, FLUORESCENCE CONVERSION MEMBRANE, METHOD OF SEPARATING METAL OXIDE PHOSPHOR MICROPARTICLE, FLUORESCENT LIQUID, FLUORESCENT PASTE, PHOSPHOR AND PROCESS FOR PRODUCING THE SAME; AND FLUORESCENCE CONVERTER

## APPLICANT(S) FOR DO/EO/US

**Tetsuhiko ISOBE, et al.**

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
  - This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
  - This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
  - The US has been elected (Article 31).
  - A copy of the International Application as filed (35 U.S.C. 371(c)(2))
    - a.  is attached hereto (required only if not communicated by the International Bureau).
    - b.  has been communicated by the International Bureau.
    - c.  is not required, as the application was filed in the United States Receiving Office (RO/US).
  - An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
    - a.  is attached hereto.
    - b.  has been previously submitted under 35 U.S.C. 154(d)(4).
  - Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
    - a.  are attached hereto (required only if not communicated by the International Bureau).
    - b.  have been communicated by the International Bureau.
    - c.  have not been made; however, the time limit for making such amendments has NOT expired.
    - d.  have not been made and will not be made.
  - An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
  - An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
    - a.  If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69)
  - An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
  - A copy of the International Preliminary Examination Report (PCT/IPEA/409).
  - A copy of the International Search Report (PCT/ISA/210).
- Items 13 to 23 below concern document(s) or information included:
13.  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
    - a.  PTO-1449
    - b.  Cited References (5)
    - c.  Statement of Relevancy
    - d.  List of Related Cases.
  14.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
  15.  A **FIRST** preliminary amendment.
  16.  A **SECOND** or **SUBSEQUENT** preliminary amendment.
  17.  An Application Data Sheet under 37 CFR 1.76.
  18.  A substitute specification.
  19.  A power of attorney and/or change of address letter.
  20.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
  21.  A second copy of the published International Application under 35 U.S.C. 154(d)(4).
  22.  A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
  23.  Other items or information: Notice of Priority/PCT/IB/304/Drawings (11 sheets)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>10/587031</b>		INTERNATIONAL APPLICATION NO. PCT/JP05/00976		ATTORNEY'S DOCKET NUMBER 294236US0X PCT	
The following fees are submitted:				CALCULATIONS PTO USE ONLY	
24. <input checked="" type="checkbox"/> Basic national fee..... \$300				\$300.00	
25. <input checked="" type="checkbox"/> Examination fee If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) .... \$0 All other situations..... \$200					
26. <input checked="" type="checkbox"/> Search fee If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB ..... \$400 All other situations..... \$500				\$200.00	
<b>TOTAL OF 24, 25 AND 26 =</b>				\$400.00	
<b>\$900.00</b>					
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)		RATE	
- 100 =	0 / 50 =	0		x \$250.00	\$0.00
<input type="checkbox"/> Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$0.00	
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE	
Total claims		31	- 20 =	11	x \$50.00
Independent claims		5	- 3 =	2	x \$200.00
<b>MULTIPLE DEPENDENT CLAIMS (if applicable)</b>				\$360.00	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$360.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
<b>SUBTOTAL =</b>				\$2,210.00	
<input type="checkbox"/> Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				+	
				\$	
<b>TOTAL NATIONAL FEE =</b>				\$2,210.00	
<input type="checkbox"/> Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+	
				\$	
<input type="checkbox"/> Petition fee of \$1,500.00 for Petition to Revive (37 CFR 1.137 (b)).				+	
				\$	
<b>TOTAL FEES ENCLOSED =</b>				\$2,210.00	
				<b>Amount to be refunded:</b>	\$
				<b>Amount to be charged:</b>	\$
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.					
b. <input type="checkbox"/> Please charge my Deposit Account No. <u>15-0030</u> in the amount of \$ _____ to cover the above fees.					
c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.					
d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDCE TO:					
<p><b>CUSTOMER NUMBER</b> <b>22850</b></p> <p>Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 1/06)</p>					
<p><b>SIGNATURE</b> <i>Surinder Sachar</i></p> <p><b>NAME</b> <u>Norman F. Oblon</u> Registration No. 34,423</p> <p><b>REGISTRATION NUMBER</b> <u>24,618</u></p>					